



Health Services
LOS ANGELES COUNTY

**Los Angeles County
Board of Supervisors**

Gloria Molina
First District

Mark Ridley-Thomas
Second District

Zev Yaroslavy
Third District

Don Knabe
Fourth District

Michael D. Antonovich
Fifth District

John F. Schunhoff, Ph.D.
Interim Director

Gail V. Anderson, Jr., M.D.
Interim Chief Medical Officer

May 18, 2010

TO: Each Supervisor

FROM: John F. Schunhoff, Ph.D.
Interim Director

SUBJECT: **GRADUATE MEDICAL EDUCATION SEMI-ANNUAL REPORT
OCTOBER 2009 THROUGH MARCH 2010**

The Graduate Medical Education (GME) Semi-annual Report for the period of October 1, 2009 through March 31, 2010 is attached. Information contained in this report is compiled and reviewed by the Office of Clinical Affairs and Affiliations for all Los Angeles County sponsored residency training programs as follows:

I. Training Program Accreditation Status and Housestaff Totals (Attachment I)

<u>Total Housestaff:</u>	<u>1,493</u>	(Academic Year 2009-2010)
LAC+USC	916	
Harbor-UCLA	490	
Olive View	87	

II. Medical Specialty/Subspecialty Board Certification Results (Attachment II)

Attachment II presents medical specialty/subspecialty board certification status results for 1,938 former County housestaff physicians who, from 2006 through 2009, completed their training requirements in County-sponsored residency programs. The data indicates that sixty percent (60%) of the candidate population achieved board certification status, an increase of 13.3% since the last verification of board certification status.

III. Residency Facts – 2009/10 Resident Physician Complement (Attachment III)

Attachment III depicts a two-part study conducted by the Office of Clinical Affairs and Affiliations. The study compares the total number of County-sponsored housestaff physicians with the totals of resident physicians enrolled in training programs throughout the County of Los Angeles and throughout the public hospitals of California.

The County sponsors forty-two percent (42%) of all resident physicians enrolled in training programs within the County of Los Angeles and thirty-eight percent (38%) of all resident physicians training in the public hospitals of California.

Information sources for this study were the Accreditation Council for Graduate Medical Education (ACGME) and the California Association of Public Hospitals (CAPH).

IV. Facility Compliance with Resident Supervision Guidelines (Attachment IV)

Third and Fourth Quarter 2009 Summary

System-wide audits for eighteen (18) resident supervision indicators are conducted quarterly. Facilities failing to meet the required eighty percent (80%) threshold for each indicator submit corrective action plans to the facility governing body. In the third quarter, two facilities failed to meet the threshold for three (3) indicators and corrective action plans were required. Fourth quarter results surpassed the threshold, and therefore no corrective action plans were required for this audit period.

313 N. Figueroa Street, Suite 912
Los Angeles, CA 90012

Tel: (213) 240-8101
Fax: (213) 481-0503

www.dhs.lacounty.gov

*To improve health
through leadership,
service and education.*



www.dhs.lacounty.gov

Each Supervisor
May 18, 2010
Page 2

Facilities demonstrating the best performance and/or a greater than fifteen percent (15%) improvement receive annual cash awards for the purchase of equipment for patient care.

If you have any questions or need additional information, please let me know.

JFS:pd
506:015

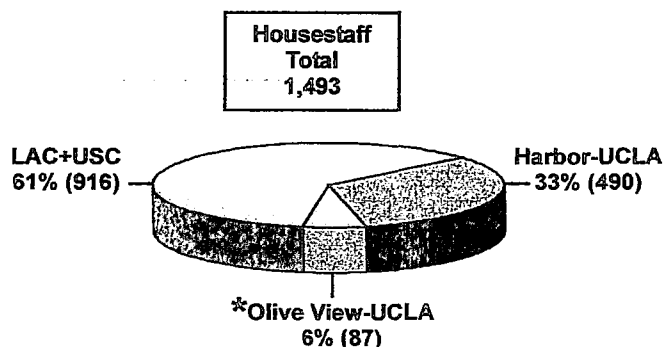
Attachments

c: Chief Executive Office
County Counsel
Executive Office, Board of Supervisors

Los Angeles County Graduate Medical Education Programs, Accreditation Status and Housestaff Totals 2009-2010

☐ **LAC+USC Medical Center**

Program	Status
Institution	Favorable
Anesthesiology	Continued Full Accreditation
Anes: Pain Management	Accredited USC Integrated
Colon & Rectal Surgery	Continued Full Accreditation
Dermatology	Continued Full Accreditation
Dentistry	Full Accreditation ADA USC Integrated
Oral Maxillofacial Surgery	Accredited ADA USC Integrated
Emergency Medicine	Continued Full Accreditation
Family Medicine	Continued Full Accreditation USC Integrated
Internal Medicine	Continued Full Accreditation
Int Med: Cardiology	Full Accreditation
Int Med: Card-Intervent	Full Accreditation USC Integrated
Int Med: Electrophysiology	Full Accreditation USC Integrated
Int Med: Endocrinology	Continued Accreditation
Int Med: Gastroenterology	Continued Accreditation
Int Med: Geriatrics	Continued Accreditation
Int Med: Hematology	Continued Accreditation
Int Med: Infectious Disease	Continued Accreditation
Int Med: Nephrology	Continued Accreditation
Int Med: Oncology	Continued Accreditation
Int Med: Pulmonary/Crit Care	Continued Accreditation
Int Med: Rheumatology	Continued Full Accreditation
Neurological Surgery	Full Accreditation
Neurology	Continued Full Accreditation
Neuro: Neurophysiology	Accredited
Nuclear Medicine	Full Accreditation
Obstetrics & Gynecology	Full Accreditation
OBGYN: Endocrin/Infertility	Full Accreditation CREOG
OBGYN: Maternal/Fetal	Full Accreditation CREOG
GYN Oncology	Full Accreditation CREOG
Ophthalmology	Continued Full Accreditation
Orthopaedic Surgery	Continued Full Accreditation
Ortho: Hand	Accredited
Otolaryngology	Continued Full Accreditation
Pathology	Continued Full Accreditation
Cytopathology	Continued Accreditation
Hematopathology	Continued Accreditation
Neuropathology	Continued Accreditation
Selective Pathology	Initial Accreditation
Pediatrics	Continued Full Accreditation
Peds: Allergy/Immunology	Full Accreditation
Peds: Infectious Disease	Accredited
Peds: Medicine	Accredited
Peds: Neonatology	Continued Accreditation
Plastic Surgery	Full Accreditation
Plastic Surgery: Hand	Full Accreditation
Psychiatry	Continued Full Accreditation
Psych: Child/Adolesc	Continued Accreditation
Psych: Forensic	Continued Accreditation
Radiation Oncology	Continued Full Accreditation
Radiology	Continued Full Accreditation
Rad: Neuro	Accredited USC Integrated
Rad: Vasc/Interv	Accredited USC Integrated
Surgery	Continued Full Accreditation
Cardiothoracic Surgery	Full Accreditation
Surgical Critical Care	Full Accreditation
Vascular Surgery	Accredited USC Integrated
Urology	Full Accreditation



☒ **Harbor-UCLA Medical Center**

Program	Status
Institution	Favorable
Anesthesiology	Continued Full Accreditation
Emergency Medicine	Continued Full Accreditation
Emerg: Ultrasound	Accredited CASE
Family Medicine	Continued Full Accreditation
Family Med: Sports Med	Accredited
General Dentistry	Accredited ADA
Oral Maxillofacial Surgery	Accredited ADA
Internal Medicine	Continued Full Accreditation
Int Med: Cardiology	Continued Accreditation
Int Med: Card-Intervent	Continued Accreditation
Int Med: Dermatology	Provisional Accreditation
Int Med: Endocrinology	Continued Accreditation
Int Med: Gastroenterology	Continued Accreditation
Int Med: Hematology/Oncology	Continued Accreditation
Int Med: Infectious Disease	Continued Accreditation
Int Med: Medical Genetics	Accredited (UCLA Integrated)
Int Med: Nephrology	Continued Accreditation
Int Med: Pulmonary/Crit Care	Accredited
Int Med: Rheumatology	Accredited (UCLA Integrated)
Neurology	Continued Full Accreditation
Neuro: Child	Continued Accreditation w/Warning
Neuro: EEG	Accredited AEEGS
Obstetrics & Gynecology	Continued Full Accreditation
OBGYN: Maternal/Fetal	Accredited CREOG
OBGYN: Pelvic/Recon Surg	Accredited CREOG
Orthopaedic Surgery	Continued Full Accreditation
Pathology	Continued Full Accreditation
Pediatrics	Continued Full Accreditation
Peds: Child Abuse	Accredited
Peds: Critical Care	Continued Accreditation
Peds: Emergency Med	Continued Accreditation
Peds: Endocrinology	Continued Accreditation
Peds: Infectious Disease	Continued Accreditation
Peds: Neonatology	Continued Accreditation w/Warning
Psychiatry	Continued Full Accreditation
Psych: Child/Adolesc	Continued Full Accreditation
Radiology	Continued Full Accreditation
Surgery	Full Accreditation
Surg: Vascular	Continued Accreditation

☐ **Olive View-UCLA Medical Center**

Program	Status
Institution	Not Required
Internal Medicine	Continued Full Accreditation
Int Med: Hematology/Oncology	Continued Full Accreditation
Int Med: Nephrology	Continued Full Accreditation
Int Med: Rheumatology	Continued Accreditation

*UCLA employed housestaff = 87 (County-sponsored, UCLA-employed)

Accredited by the American Dental Association (ADA)

Accredited by the American Electroencephalogram Society (AEEGS)

Accredited by the Consortium for the Accreditation of Sonographic Education (CASE)

Accredited by the Council on Resident Education in OB&GYN (CREOG)

All others:

Accredited by the Accreditation Council for Graduate Medical Education (ACGME)

Glossary of Program Accreditation Status

Accredited

Subspecialties only - A Review Committee confers the status of "Accredited" when the dependent subspecialty program has demonstrated substantial compliance with program requirements.

Accreditation with Warning

Subspecialties only - A Review Committee may grant "Accreditation with Warning" when the dependent subspecialty has been found to have one or more area of non-compliance with program requirements that are of sufficient substance to require prompt correction.

Continued Full Accreditation

"Continued Full Accreditation" status is conferred when a Review Committee determines that a program continues to demonstrate substantial compliance with program requirements.

Favorable

"Favorable" status is conferred when a Review Committee determines that the institution is in substantial compliance with the essential components of Graduate Medical Education.

Full Accreditation

A Review Committee grants "Full Accreditation" when a program holding provisional accreditation or probationary accreditation demonstrates substantial improvement and/or compliance with program requirements.

Initial Accreditation

"Initial Accreditation" is conferred when a Review Committee determines that a proposal for a new program substantially complies with all program requirements.

Probationary Accreditation

"Probationary Accreditation" is conferred when the Review Committee determines that a program has failed to demonstrate substantial compliance with program requirements.

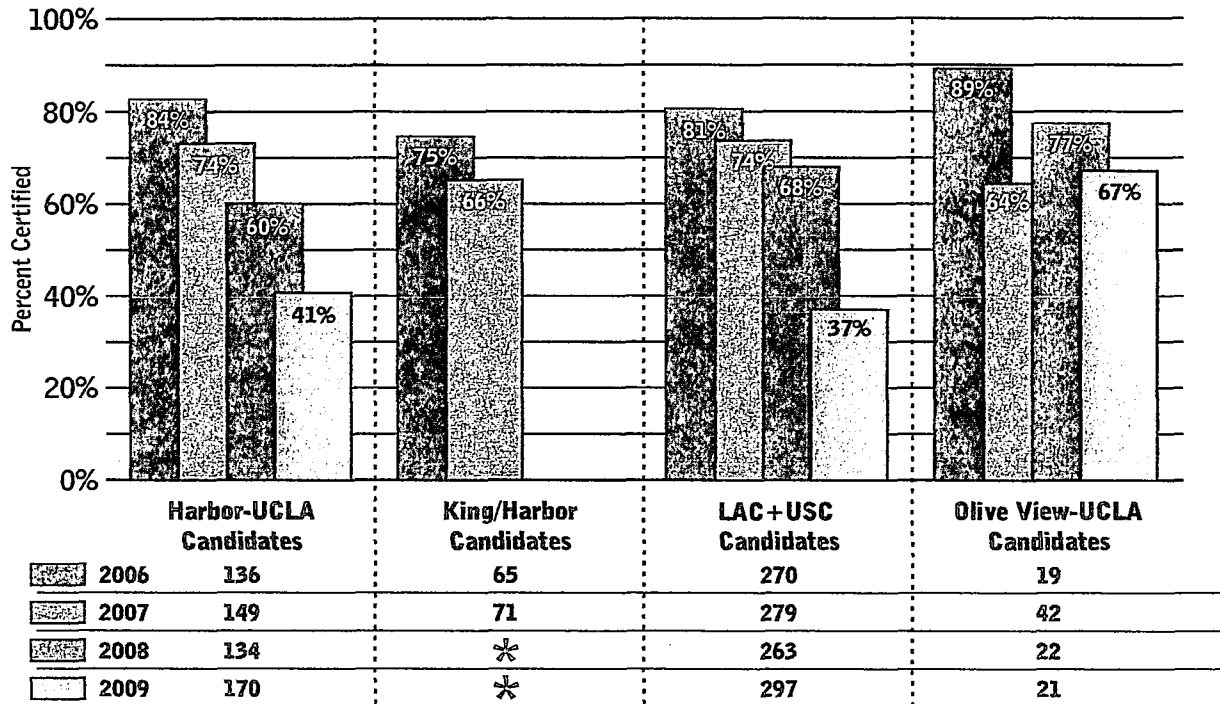
Provisional Accreditation

New programs go through a period of "Provisional Accreditation" which implies that a program is in the developmental stage. Provisional Accreditation can be conferred when a program's accreditation was withdrawn and the program has applied to become newly accredited.

2006-2009

Medical Specialty Board Certification Verification Results by Facility as of April 2010

Total Candidates = 1,938



* Drew University voluntarily withdrew from its role as primary institutional sponsor at King-Harbor Hospital effective July 1, 2007. Board certification reporting will continue until the 2006-07 candidates are eliminated from the four-year running totals.

2006 - 2009 Board Certification Results as of April 2010

As of April 2010, board certification verification was achieved for an aggregate total of 1,938 housestaff who completed County training programs in years 2006 through 2009. Sixty percent of the total have achieved medical specialty board certification, an increase of 13.3% since the October 2009 verification. The next verification will occur in October 2010 and will include years 2007 through 2010.

NOTE

Medical specialties such as Obstetrics/Gynecology, Emergency Medicine, Orthopedic Surgery and Urology must complete in-practice requirements before becoming eligible to take the certifying exams. In-practice time requirements for these specialties range from twelve (12) to twenty-two (22) months therefore board certification may occur two (2) or three (3) years after residency training completion.

Verification Source:

The American Board of Medical Specialties (ABMS)

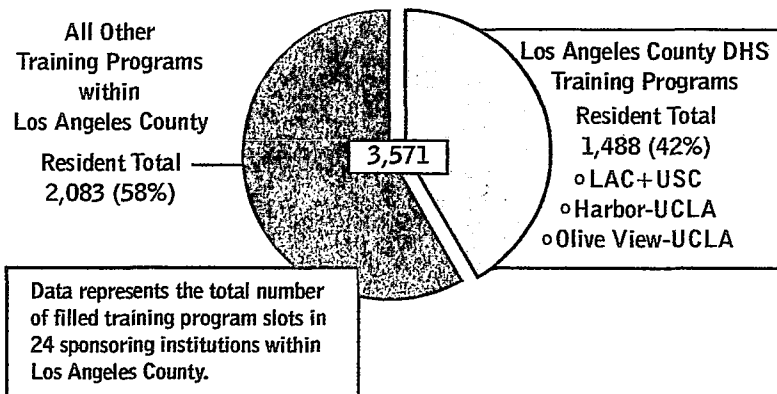
Error Rate +/- 2%

2009-10 Resident Physician Complement

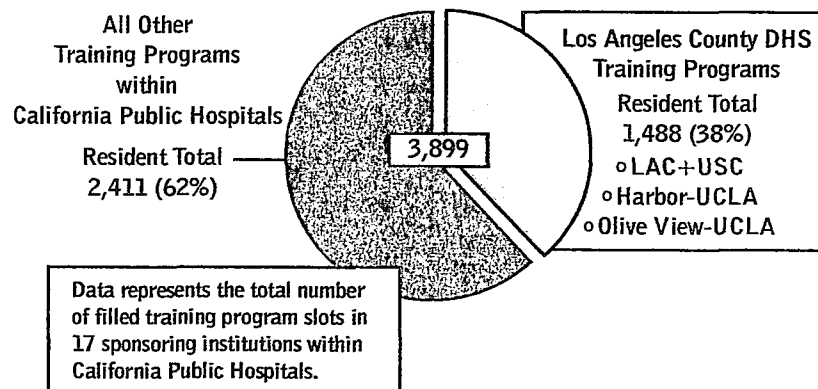
Resident Physicians in Training Programs Sponsored by the Los Angeles County Department of Health Services compared with All Other Resident Physician Training Programs within Los Angeles County

Totals include Interns, Residents and Fellows participating in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME)

NOTE: American Dental Association (ADA) physician residents are not included



Resident Physicians in Training Programs Sponsored by the Los Angeles County Department of Health Services compared with All Other Resident Physician Training Programs in California Public Hospitals



SOURCE:

Accreditation Council for Graduate Medical Education (ACGME)

California Association of Public Hospitals and Health Systems (CAHP)

**Los Angeles County Department of Health Services
Audit of Compliance with Resident Supervision Guidelines
DHS Policy Number 310.2**

Calendar Year 2009, Third and Fourth Quarter Summaries

In the third and fourth quarters of calendar year 2009, nurses from the Department of Health Services' Quality Improvement Patient Safety Program (DHSQIPS) audited each teaching facility abstracting compliance information for eighteen inpatient indicators. The indicators, based on resident supervision guidelines, included eight surgical indicators, three ward/discharge indicators, three ICU indicators, three invasive procedure indicators and one Emergency Room-specific indicator.

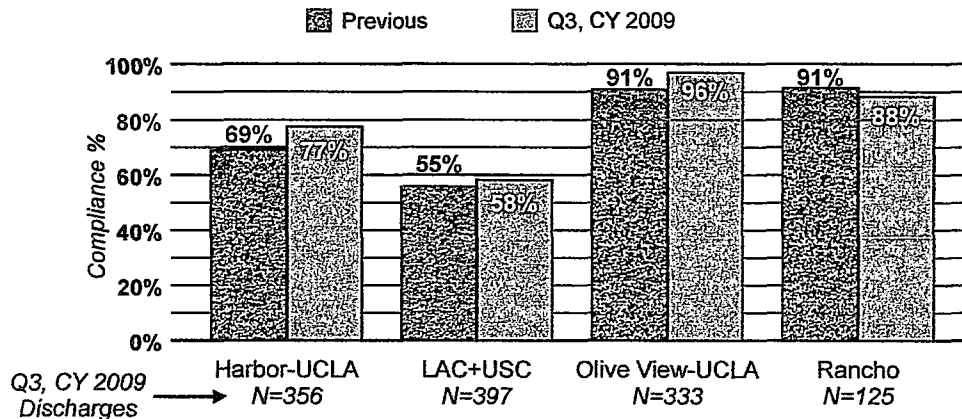
Third quarter data was collected from a sampling of hospital discharges with focus on the following services:

FACILITY	SERVICES REVIEWED
Harbor-UCLA	Cardiothoracic Surgery, Obstetrics, Oral Surgery, Plastic Surgery
LAC+USC	Burns, Cardiothoracic Surgery, ENT, Hepatobiliary, Obstetrics
Olive View-UCLA	Obstetrics
Rancho	All Resident Services: Peds, Stroke, Spine, Rehab

Findings

System aggregates demonstrated failure to meet the expected 80% threshold for two facilities.

**System Aggregates: Seventeen Inpatient Indicators
Previous Years compared with Q3, CY 2009**



LAC+USC and Harbor-UCLA were required to submit Corrective Action Plans to their Governing Bodies for the following indicators:

- Ward Indicator - Admission note was signed and/or co-signed by the Attending within 24 hours of admission.
- Ward Indicator - Daily progress note was signed and/or co-signed by attending or not that indicates "discussed with Attending" at least every 48 hours.
- Discharge Indicator - Documentation reflects that the Attending concurs with the discharge plan either by Resident's statement that Attending concurs with the discharge plan, or by Attending's statement.

Los Angeles County Department of Health Services
Audit of Compliance with Resident Supervision Guidelines
DHS Policy Number 310.2
(continued)

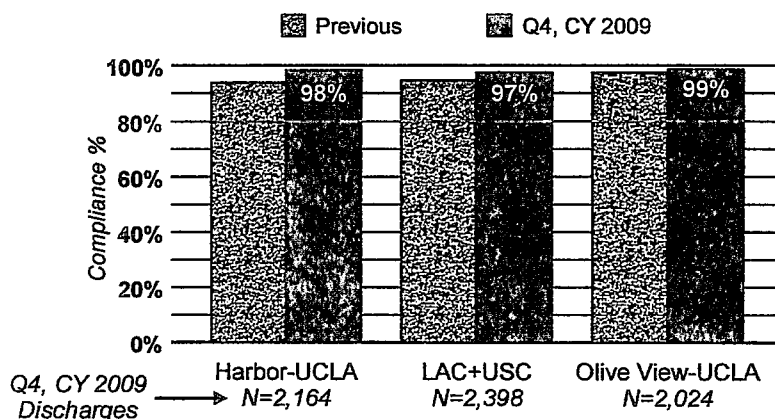
Fourth quarter data was collected from a sampling of hospital discharges with focus on the following services:

FACILITY	SERVICES REVIEWED
Harbor-UCLA	Emergency Medicine
LAC+USC	Emergency Medicine
Olive View-UCLA	Emergency Medicine
Rancho	All Resident Services: Peds, Stroke, Spine, Rehab

Findings

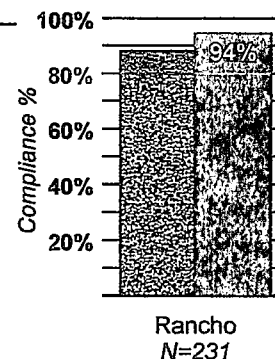
System aggregates demonstrated surpassed compliance with the expected 80% threshold for the **Emergency Room-specific Indicator**:

System Aggregates: Emergency Room-specific Indicator
Previous Years compared with Q4, CY 2009



Findings

- o Ward Indicator - Daily progress note was signed and/or co-signed by the Attending at least every 48 hours
- o Ward Indicator - Admission note was signed and/or co-signed by the Attending within 24 hours of admission



Each service failing to meet the 80% compliance threshold will continue to submit, to its facility governing body, corrective action plans addressing each deficiency. No corrective action plans will be required for this audit period.